



Recombinant Danio rerio Integrator complex subunit 12 (ints12)

Product Code	CSB-MP011759DIL
Abbreviation	ints12
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q6IQU7
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	≥85% (SDS-PAGE)
Sequence	MAGTVSLELD PIFLKGLGYL HSKSKDSA EK LKALLDESLA RGSDSIYRNS IKEAEVSKVS LPKMTKQDSK SSSSSSASSS ITTSSSKSS TSEKSKKESE KRTLEKIRVD PGEGVEPPKK PRLEKQDSHS SPIAFQTKDI PIPDFTDIDE TNADDFAMEM GLACVVCRQM TVTSGNQLVE CQECHNLYHQ ECHKPQVTDK DVNDPRLVWY CARCTRQMKR MAQKTQKPPQ KPAPALATTV PLLKDPLVKK AELKPKPETT GSFQAFKRTE VKATAASGNS SSSSSSSSSL PPGLTGWAAF TKATSNVGPS STKLSTSQSG NSKTSPAASG SKPVGLSALA NVKPALATKP SGGSSAGSGN GNNGSGTVPL KAPPPLTLGK QVLSRSASGD SLGKMTVTGS LSPGAAPSSS LGGNGGSGGN GAGNGGNSAG SSSSSGNNNN NGAKASADGK APTSQESQLN AMKRLQMVKK KAAQKLLKK
Source	Mammalian cell
Target Names	ints12
Protein Names	Recommended name: Integrator complex subunit 12 Short name= Int12
Expression Region	1-479
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.